In addition, pursuant to and in compliance with the requirements of 37 C.F.R. 1.821-1.825, applicants also enclose herewith a second paper form copy of the "Sequence Listing" containing disclosures of nucleotide sequences and/or amino acid sequences. Applicants respectfully request and direct that the enclosed second paper form copy of the "Sequence Listing" containing disclosures of nucleotide sequences and/or amino acid sequences be formally entered into and be made officially of record for the Specification of the above-identified application.

Applicants 'undersigned attorney also declares and verifies that this amendment and requested formal entry of the "Sequence Listing" in paper form copy is proper and correct in all respects; and that the enclosed "Sequence Listing" in paper copy form is completely supported by the descriptive content and enabling disclosure of the Specification text originally filed October 25, 1999 as USSN 09/426,011.

Furthermore, applicant's undersigned attorney also declares and verifies that the enclosed "Sequence Listing" submitted in paper form copy does not contain or include any New Matter; and that a second submission of a computer readable form (CRF) copy of the "Sequence Listing" is also provided, the second computer readable form (CRF) copy being identical in substantive content to the enclosed second

paper form copy.

Accordingly, this second paper form copy "Sequence Listing", is to be formally entered into and made part of the Specification; and the formally entered second paper form copy "Sequence Listings" shall now constitute part of the Specification during the substantive prosecution of this application.

Respectfully submitted,

MICHAEL SIMONS YOUHE GAO

P.O. Box 5387

Magnolia, Massachusetts 01930 Tel.: (978) 525-3794

By:

David Prashker

Reg. No. 29,693

Attorney for applicants



N THE UNITED STATES PATENT AND TRADEMARK OFFICE-

APPLICANTS

: Michael Simons & Youhe Gao

SERIAL NO.

: 09/426,011

FILED

: October 25, 1999

FOR

: "METHOD FOR PR-39 PEPTIDE REGULATED

STIMULATION OF ANGIOGENESIS"

EXAMINER

: F.T. Moezie

GROUP ART UNIT

: 1653

ATTORNEY'S DOCKET NO.

: BIS-043/CIP

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commission for Patents, Washington, D.C. 20231 on:

Jan 23, 2002

Attorney for applicants:

Signature:

Date:

Janua Julian

MARKED UP VERSION OF AMENDED SPECIFICATION SUBMITTED PURSUANT TO 37 C.F.R.1.121(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants, in fulfillment of and in accordance with the requirements of 37 C.R.F. 121(b)(iii), hereby submit a marked up version of the instant

amendments to the Specification via replacement paragraphs, these Specification amendments being directed to paragraphs beginning at:

Page 24, line 13;

Page 26, lines 14, 22, 27, and 32;

Page 28, Table 4; and

Page 46, line 9.

Respectfully submitted,

MICHAEL SIMONS YOUHE GAO

Ву

David Prashker Registration No. 29,693

Attorney for applicants P.O. Box 5387

Magnolia, Massachusetts

Tel.: (978) 525-3794

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY OF PAPERS ORIGINALLY FILED

APPLICANTS SERIAL NO. FILED FOR

EXAMINER



: Michael Simons & Youhe Gao

: 09/426,011

: October 25, 1999

"METHOD FOR PR-39 PEPTIDE

REGULATED STIMULATION RECEIVED

: F.T. Moezie

: 1653

GROUP ART UNIT : BIS-043/CIP ATTORNEY'S DOCKET NO.

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20231 on:

Attorney for applicants:

Signature: _

Date:

MARKED UP VERSION OF AMENDED CLAIMS SUBMITTED PURSUANT TO 37 C.F.R.1.121(c)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants, in fulfillment of and in accordance with the requirements of 37 C.R.F. 121(c)(ii), hereby submit a marked up version of amended claims 12, 13 and 14 respectively as follows: 12 (Amended). The PR-39 derived oligopeptide family as recited in claim 11 whose membership includes a peptide comprised of 15 amino acid residues whose sequence is Arg-Arg-Pro-Arg-Pro-Pro-Tyr-Leu-Pro-Arg-Pro-Arg-Pro-Pro-ISEQ ID NO: 3].

13 (Amended). The PR-39 derived oligopeptide family as recited in claim 11 whose membership includes a peptide comprised of 11 amino acids residues whose sequence is Arg-Arg-Pro-Arg-Pro-Pro-Tyr-Leu-Pro-Arg [SEQ ID NO:4].

14 (Amended). The PR-39 derived oligopeptide family as recited in claim 11 whose membership includes a peptide comprised of 8 amino acid residues whose sequence is Arg-Arg-Pro-Arg-Pro-Pro-Tyr [SEQ ID NO:5].

Respectfully submitted

MICHAEL SIMONS YOUHE GAO

By:_

David Prashker Registration No. 29,693 Attorney for applicant P.O. Box 5387 Magnolia, Massachusetts

Tel.: (978) 525-3794